Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 28 Feb 2023 until 23:59 on Wednesday 01 Mar 2023

Forecast Issued on Monday 27 Feb 2023 at 13:42 by Met Office Aberdeen

Confidence: High for the settled mainly dry conditions, lower for cloud amounts.

Headline for Tuesday 28 Feb 2023: Dry, sunny periods in south and west, more cloud in north and east. Light winds.

Mountain weather hazards on Tuesday 28 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	20%

Forecast for Tuesday 28 Feb 2023

Weather: Dry everywhere. Cloud slightly uncertain, but looking like another sunny day for the western side of the NW Highlands, especially over Wester Ross, Glen Affric and Knoydart, while over Sutherland and Easter Ross, more in the way of cloud.

Chance of cloud-free hill tops above 800m: 30% in northeast, 80% in southwest.

Low cloud and visibility: Cloud in northeast 600 to 800m with the odd lower patch, but small amounts in the southwest. Away from cloud mainly good visibility but perhaps some early fog patches in a few glens.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 28 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/8 E	5/7 N	4/6 NE	5/7 NE	7/10 N	8/11 N	7/11 NE	9/13 E	11/16 E
900	6/8 E	5/7 N	4/7 NE	5/8 NE	7/10 N	7/11 N	7/10 NE	9/13 E	11/16 E
600	5/7 SE	3/4 W	3/5 NE	3/6 NE	6/10 N	7/11 NE	6/10 NE	7/11 E	8/12 E
300	3/5 E	2/6 N	3/6 NE	2/7 NE	3/8 N	5/10 NE	4/10 NE	5/11 NE	5/12 E
Glen	3/4 E	2/3 N	3/5 NE	2/5 NE	1/5 NW	3/7 N	8/12 N	6/11 NE	7/10 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-6	-3/-6	-4/-6	-3/-6	-2/-6	-2/-6	-3/-7	-3/-8	-2/-7
900	-2/-5	-2/-6	-3/-6	-2/-6	-2/-5	-1/-5	-2/-6	-2/-7	-2/-6
600	0/-2	-1/-2	-1/-3	-0/-2	1/-2	2/-2	0/-3	-0/-4	0/-3
300	-0/-2	-0/-2	-0/-2	1/-0	4/2	5/3	2/0	1/-1	1/-2
Glen	2/0	1/-1	2/1	3/2	6/5	7/6	4/2	4/1	3/1
Freezing Level*	500m	500m	500m	500m	600m	600m	600m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Though winds not strong enough for a severe wind chill effect, still a significant chill on summits with a moderate breeze and sub-zero conditions.

Forecast for Wednesday 01 Mar 2023

Weather: Another mainly dry day, best of the sunshine across Skye and Wester Ross, more cloud in the north and east with isolated light showers, wintry above 600m, and chance of breaks in the far southwest.

Maximum wind: Northeasterly 10 mph

Chance of cloud-free hill tops above 800m: 40% in northeast, 90% in southwest

Low cloud and visibility: Occasional cloud in northeast 600 to 800m with the odd lower patch, little cloud in southwest with visibility generally good.

Temperature: **Glens:** Minus 3 at first in clearer areas rising to Plus 6 Celsius
At 800m: Minus 1 Celsius
Freezing level: 700m

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